

WATER WELLS

Specialist in : Ground Water Exploration, Development, Management and Rejuvenation

GEOLOGICAL - GEOHYDROLOGICAL - GEOPHYSICAL REPORT

197

V. APRAMEYA MURTHY, B.Sc (HONS), M.Sc

Ex-Officio RDPR, Department

744, 7th A Cross, A Sector

Yelahanka New Town, Bangalore - 560 064.

MOB : 94484 19262

RES : 080-28561744

Date :

18/11/19

1. Name :	AEE BBMP Kodigehally Sub. Div. Byatarayanapura		
2. Address :	Taluk :	Bangalore	
Survey No.: Amruthahally	Dist :	Bangalore	
3. Topography of the area.	plain Terrain		
4. Geology of the area.	Gneissic		
5. Geohydrological condition of the area	Moderate		
6. Survey conducted for	A. Type of Area	Agriland / Site / Layout /	
	B. Purpose	Irrigation / Domestic / Water Supply	
7. Method of Survey Employed :	Geological - Geophysical - Geohydrological		
8. RECOMMENDATION	A. Type of well	6 1/2" Dia Bore Well	
	B. Location	Near Muthurayaswamy Temple	
	C. Depth	1400 feet	
	D. Probable casing	85 holes	
9. YIELD EXPECTED*	2"		
10. SPECIAL RECOMMENDATION IF ANY	Outer P.V.C. Casing may require		

*Conditions Apply.

Assistant Executive Engineer,
Kodigehally Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

For WATER WELLS

Geologist

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RES : 080-28561744

Date :

12/11/19

1. Name :	AEE BBMP Kodigehally Sub-Div ⁿ Byataxayanapura.		
2. Address :	Taluk :	Bangalore	
Survey No.: <u>Maxiyannanapalya</u>	Dist :	Bangalore	
3. Topography of the area.	plain Terrain		
4. Geology of the area.	Granitic		
5. Geohydrological condition of the area	Moderate		
6. Survey conducted for	A. Type of Area	Agriland / Site / Layout / ☒ Water Supply	
	B. Purpose	Irrigation / Domestic / ☒ Water Supply	
7. Method of Survey Employed :	☒ Geological - ☒ Geophysical - ☒ Geohydrological		
8. RECOMMENDATION	A. Type of well	6 1/2" Dia Bore Well	
	B. Location	Near Church.	
	C. Depth	1300-400'	
	D. Probable casing	80mts.	
9. YIELD EXPECTED*	2"		
10. SPECIAL RECOMMENDATION IF ANY	Outer p.v.c. casing may require		

*Conditions Apply.

Assistant Executive Engineer,
Kodigehally Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

For WATER WELLS

Geologist

PANTY LTD

BANGALORE ELECTRICITY SUPPLY COMPANY LTD

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BANGALORE EL

16-09-20

Page 1 of

C8 SAHAKARANAGARA

Receipt Number 505558031107
Reciept Date 16-09-2019 12:37:

Cash Counter BESCOM - C8 SDO C

Payor Account ID5055580033

Person Name AEE BBNP

RR Number

Total Payment Rs182.00

Mode of pay Cash

Purpose Non Revenue

Non Revenue categ CGST-FEE

One Hundred and Eighty Two Rupees

Only

----- THANK YOU -----

C8 SAHAKARANAGARA

Receipt Number 505558031892
Reciept Date 16-09-2019 12:37:

Cash Counter BESCOM - C8 SDO C

Payor Account ID5055580033

Person Name AEE BBNP

RR Number

Total Payment Rs182.00

Mode of pay Cash

Purpose Non Revenue

Non Revenue categ CGST-FEE

One Hundred and Eighty Two Rupees

Only

----- THANK YOU -----

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ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

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16-09-20

Page 1 of 1

CB SAHAKARANAGARA

Receipt Number 505558014680

Receipt Date 16-09-2019 12:35:

Cash Counter BESCON - CB SDR C

Cash Co

Payor Account ID50555800833

Person Name AEE BAMP

RR Number

Total Payment Rs2,020.00

Mode of pay Cash

Purpose Deposits

Non Revenue cateq MSD-FEE

Two Thousand Twenty Rupees Only

----- THANK YOU -----

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

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BANK

16-07-20

Page 1 of 1

C8 SAHAKARANAGARA

Receipt Number 505558084764
Receipt Date 16-07-2019 12:34:

Cash Counter BESCOM - C8 SDR C

Payor Account ID5055580833

Person Name AEE BRMP

RR Number

Total Payment Rs9,140.00

Mode of pay Cash

Purpose Deposits

Non Revenue cateq 2HMD-FEE

Nine Thousand One Hundred Forty R

uppes 0

THANK YOU

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

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ಕುಟುಂಬ ಕಂಪನಿ ನಿರ್ಮಿತ

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ಕುಟುಂಬ ಕಂಪನಿ ನಿರ್ಮಿತ

THANK YOU

Maniyannapalya

NAGANARA

Receipt Number 652601924813
Receipt Date 17-10-2019 14:06:46
Cash Counter RESCOM - E9 SDO Onlin
e Cash Count
Payor Account ID 6526019282
Person Name AEE BBMP
RR Number
Total Payment Rs9,140.00
Mode of pay Cash
Purpose Deposits
Non Revenue categor 2MMD-FEE

Nine Thousand One Hundred Forty Rupees
Only

UPPLY COMPANY LT

BANGALORE ELECTRICITY SUPPLY COMPANY LTD

BANGALORE ELECTRICITY SUPPLY COMPANY LTD

Y COMPANY LTD

SHARVATHI BOREWELLS

No:15/A,PNM Complex 80 Feet Road, Ashwathnagara
, MSR Road, RMV 2nd Stage ,Bangalore 94

BOREWELL WORKSHEET

No: AEE, Kodigehally Sub-division, BBMP
To: Mariyannapalya Ward no 7
Site:

22/7/19

Sl.No	DESCRIPTION		FEET	REMARK	Ps.
1	Size of Borewell Drilled		64		
2	Total Depth of Bore Well Drilled		1400		
3	MS Casing Erected Heavy		Comte.		
4	1st source of water at depth		160' 0"		
5	2nd source of water at depth		280'		
6	3rd source of water at depth		—		
7	4th source of water at depth		1280' 0"		
8	If any silt, boulders at depth		—		
9	Nature of water		Good.		
10	Motor pump to used		Yes.		
11	Any other remark		—		
12	Total yield of Bore well		2"		
13					
14					
15					
16					
17					

Assistant Executive Engineer,
Kodigehalli Sub Division,
Melahanka Zone, B.B.M.P.,
Bangalore.

[Signature]

SHARVATHI BOREWELLS

No:15/A,PNM Complex 80 Feet Road, Ashwathnagara
, MSR Road, RMV 2nd Stage ,Bangalore 94

BOREWELL WORKSHEET

No: AEE, Kodigeahally Sub-division BBMP

To:

Site:

Amruthahally, Near Muthusaya Swamy Temple, Ward no.7.

20/11/15

Sl.No	DESCRIPTION		FEET	REMARK	Ps.
1	Size of Borewell Drilled		64		
2	Total Depth of Bore Well Drilled		1380'0"		
3	MS Casing Erected Heavy		60mtr		
4	1st source of water at depth		210'0"		
5	2nd source of water at depth		460'0"		
6	3rd source of water at depth		780'		
7	4th source of water at depth		—		
8	If any silt, boulders at depth		NO		
9	Nature of water		Good		
10	Motor pump to used		Yes		
11	Any other remark		—		
12	Total yield of Bore well		2 1/2"		
13					
14					
15					
16					
17					

Ac W.7
Assistant Executive Engineer,
Kodigeahally Sub Division,
Mahanka Zone, B.B.M.P.,
Bangalore.



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

150384-SAHAKARANAGARA OMU

WORK ORDER REPORT

Work Type: Serv Req

Est. Start Date:

Priority:

Required: 29-AUG-19

Task Status: PLANNING

Assigned To: SHIVASHANKAR_X01

Contractor :

Work Order

1217029

Task

01

Page: 1

Budget Head :

Execution Method: SERV CONECTION

Task Desc.: Field Study , Estimation and Execution. Consumer Class:
Water Supply - LT6a, RequestedLoad(HP): 10-HP,
VoltageRequirement: 400-V, Phase: THREE

Service Req. No: 2673258

Contact: AEE BBMP

Address:

Landmark:

City/State/Zip: BANGALORE, KAR 560092

Work Phone:

Ext:

Home Phone:

Problem Code/Desc: NEWCON - FEILD SURVEY, ESTIMATION AND EXCECUTION

Problem Description: Field Study , Estimation and Execution. Consumer Class: Water Supply - LT6a, RequestedLoad(HP): 10-HP,
VoltageRequirement: 400-V, Phase: THREE

Component ID:

Description:

Dept/Area: 150384-SAHAKARANAGARA OMU

Task Note Type

Notes

COMPATIBLE UNITS:

Capital

INSTALL

Compatible Unit	Description	Qty	UOM	Difficulty
0000000000000141	Whole Current Meter, 5-30A, 3 Ph Class-1 Accuracy (LT AC Three Phas	1	NO	NORMAL

MATERIALS:

S.NO	Store	Stock Code	Item Description	Rate	Qty.Est	UOM	Amount(INR)	Utility Provided(Y/N)
1	NDS	357531	Whole Current Meter, 5-30A, 3 Ph Class-1 Accuracy	1731	1	NO	1731	N

Sub Total : 1731

LABOR

S.NO	Stock Code	Item Description	Rate	Qty.Est	UOM	Amount(INR)	Utility Provided(Y/N)
------	------------	------------------	------	---------	-----	-------------	-----------------------

Sub Total :

OTHER REQUIREMENTS:

Requirement	Item Description	Amount(INR)
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BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED
150384-SAHAKARANAGARA OMU

WORK ORDER REPORT

SERVICE HISTORY:

Type: FLD REPORT

Category: IS-LT

Attribute

Value

Is GEI Permission reqd

Is Q&C Inspection reqd

Any other details

Type: FLD REPORT

Category: NEW CON

Attribute

Value

AMR-METER CONSUMER*

N

FEE To be charged*

NO Charge

Requestor Name: _____

Date: _____

COMPLETION COMMENTS:

Start Date: _____

Time: _____

Completion Date: _____

Time: _____

FAILURE CODES:

Failure: _____

Repair: _____

Component: _____

Follow-up Action Required: _____

SUMMARY

<u>TASK NO</u>	<u>MATERIAL</u>	<u>LABOR</u>	<u>OTHER REQT</u>	<u>TOTAL</u>
01	1731	0	0	1731
OVERALL TOTAL	1731	0	0	1731



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

150384-SAHAKARANAGARA OMU

WORK ORDER REPORT

SERVICE HISTORY:

Type: FLD REPORT

Category: IS-LT

Attribute	Value
By Passing GIS required*	Y
Nature of activity*	Water Supply
Adjacent Account ID	3682667805
Type of Application	REGULAR
Nature of Business	LT6A-WS
Government Scheme*	
Total Existing Load of Building in KW(KW+HP converted in KW)*	0
Case id	4823461444
SERVICE_POINT_ID of Adjacent Account ID*	7060421352
Sanction Load (in KW)	0
Sanction Load (in HP)	10
Existing Account ID's*	5055580833
Total No. of Floors Existing*	0
Total No. of Floors added or New*	0
Total Floor wise plinth area of the existing bld in sq.mtr*	0
Added or New Plinth area in sq.mtr*	0
Total Area of Building in sq.mtr*	0
Site Area in sq. mtr.*	0
Is Solar Heater Mandatory*	N
Height of the building in mtr*	0
Proposed Load can be Catered from*	EXST
Existing Name and Asset id of DT*	
Existing DT Capacity in KVA*	
Existing Location of DT*	
Make of Existing DT*	
Connected load of the DTC in KW	
New DT Capacity in KVA	
Location of New DTC*	
Asset ID of the proposed Tapping Pole*	
Existing Size of the Service Main-Overhead (sq.mm.)	
Proposed Size of the Service Main-Overhead (sq. mm.)	
Existing Size of the Service Main-Underground (sq. mm.)	
Proposed Size of the Service Main-Underground (sq. mm.)	25
Road Cutting Permission Required	
Name of the sub station*	snk muss
Power Transformer Capacity in MVA*	250
Peak Load of Sub Station (Amps)*	180
Bank No*	1
Peak Load of the Bank (Amps)*	750
Feeder Name*	f3
Feeder Peak Load (Amps)*	120
HT Voltage Regulation in %*	6
LT Voltage Regulation in %*	4



Bangalore Electricity Supply Company Limited

No.: BESCOM/NC_LTPWRS/6988813626/12-09-2019

GSTIN Number: 29AACCB1412G1Z5

Office of
Assistant Executive Engineer
C8 SAHAKARANAGARA
BESCOM
DATE: 12-09-2019

To,
AEE BBMP,
#AMRUTHAHALLI VILLAGE YNK

BANGALORE KARNATAKA
560092

Sir/Madam,

Sub: Arranging LT power supply-NEW CONNECTION

- Ref: 1) Application No:611896694785 Dated: 29-08-2019
2) Account ID : 5055580833
3) Prevailing KERC regulations.

With reference to your Application No. **611896694785 Dated: 29-08-2019**, power supply to an extent of **0 KW** and **10 HP** on Account ID **5055580833** under LT basis, is hereby sanctioned, subject to the following:

1. Details of your building/premises:

a. Plinth area:

1	No. of Floors Existing	0
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Page 1 of 3

Account ID : 5055580833

Consumer Name : AEE BBMP

2	No. of Floors Added or New	0
3	Existing Plinth Area in sq.m.	0
4	Added or New Plinth Area in sq.m.	0
5	Total Plinth Area in sq.m.	0

b. Total height of the building above ground level in m: 0

2. The **PROPOSED** Sanctioned Load of your building is **7.46 KW**

Existing Load Details of your premises:

1	Existing Sanctioned Load	0
2	New/ Additional Load Required	0 KW and 10 HP
3	Total Load	7.46 KW

You are requested to pay the following charges by Cash/ DD (above ₹10000/-, only DD will be accepted) in favour of **The Assistant Executive Engineer (EI) C8 SAHAKARANAGARA, BESCO** within 30 days from the date of this letter:

Sl. No.	Particulars	Amount
1.	2 MMD to be for 1 Nos (of 0 KW and 10 HP) installation	₹9140.00
2.	MSD Amount	2020 ₹0.00
3.	Infrastructure Charges	₹0.00
4.	Service Line Cost(Development Charge)	₹0.00
5.	Additional Development /Service Line Charges	₹0.00
6.	CGST Amount	182 ₹0.00
7.	SGST Amount	182 ₹0.00
Total		+ ₹9140.00

Note: 2 MMD/MSD shall be paid separately for individual installations (separate Payment Receipts to be drawn).

3. The power supply will be arranged at 400V

4. The Power Tariff applicable to your proposed installation will be **Monthly LT6A tariff schedule for metered customers(BESCO)** Tariff, or as in force from time to time

5. You have to confirm to purchase High precision/Electrostatic meters/ETV meters of the following capacity:

a) Single Phase Meters _____Nos.

b) Three Phase Meters _____Nos.

TV Meters _____ Nos.

a, IP box with _____ CTR _____ Nos.

6. After the payments, the following requirements may please be fulfilled:

- a) Execute agreement of power supply on ₹200/- Stamp Paper in duplicable, for individual installations in the prescribed format
- b) Produce necessary License/Permit/No Objection Certificate etc., issued by the Competent Authority, as required under the statute

7(a) The Power supply will be arranged by **BESCOM** as below:

- a) From the existing _____KVA Transformer
- b) After enhancement of TC capacity from _____ KVA to _____ KVA of the TC located at _____
- c) After erecting new _____ KVA transformer under service connection

7(b) If you intend to install distribution transformer inside your premises, and execute the work under self-execution, to avail above power supply, the following shall be complied:

- i. An electrical room with RCC roof having clear floor area of 5 metres X 4 metres, with a vertical clearance of 2.75 meters with locking facility, exhaust fans and adequate size of cable duct, shall be provided at the ground floor, within the Applicant's premises nearer to the main entrance, for installing floor mounted distribution transformer and associated switchgear, or
- ii. A clear space of 3 metres X 5 metres open to the sky shall be provided, within the Applicant's premises, preferably at the main entrance, for installing structure mounted distribution transformer and switchgear

8. **BESCOM** approved suitable capacity circuit breaker, ELCB & switchgears shall be used, and all the provisions under KEREC Regulations 4.03 and 4.04 shall be complied

9. **BESCOM** reserves the right to cancel power supply and forfeiting of the Deposits paid by you, if the documents submitted by you are found to be fake

10. As per the Govt. Order, solar water heaters of suitable capacity shall be provided

11. Five nos. of Compact Fluorescent Lamps shall be used for each installation

12. The metering equipment to be installed should be conspicuously visible and at the main entrance to the premises, preferably with an independent entrance.

You are requested to contact the undersigned in case of any other information that may be required by you.

We remain at your services.

Yours faithfully

Assistant Executive Engineer

C8 SAHAKARANAGARA

BESCOM